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[illegible], per, Wissenschaftliche Zeitschrift der Karl-Marx Universitat, Vol 13, No 4, 1964, pp 799-805.
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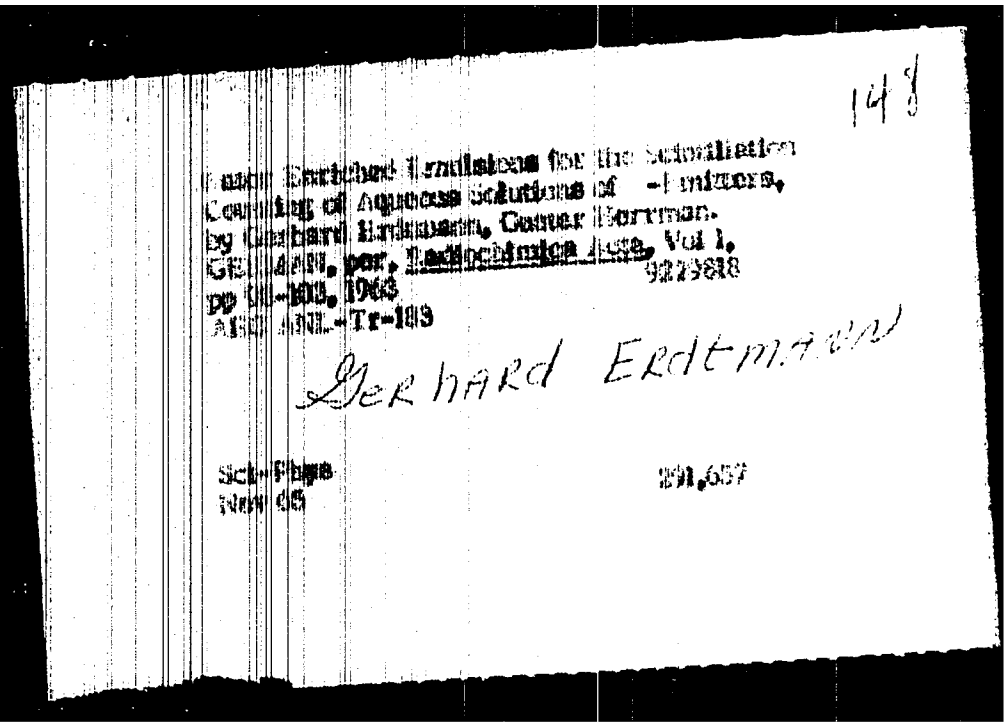

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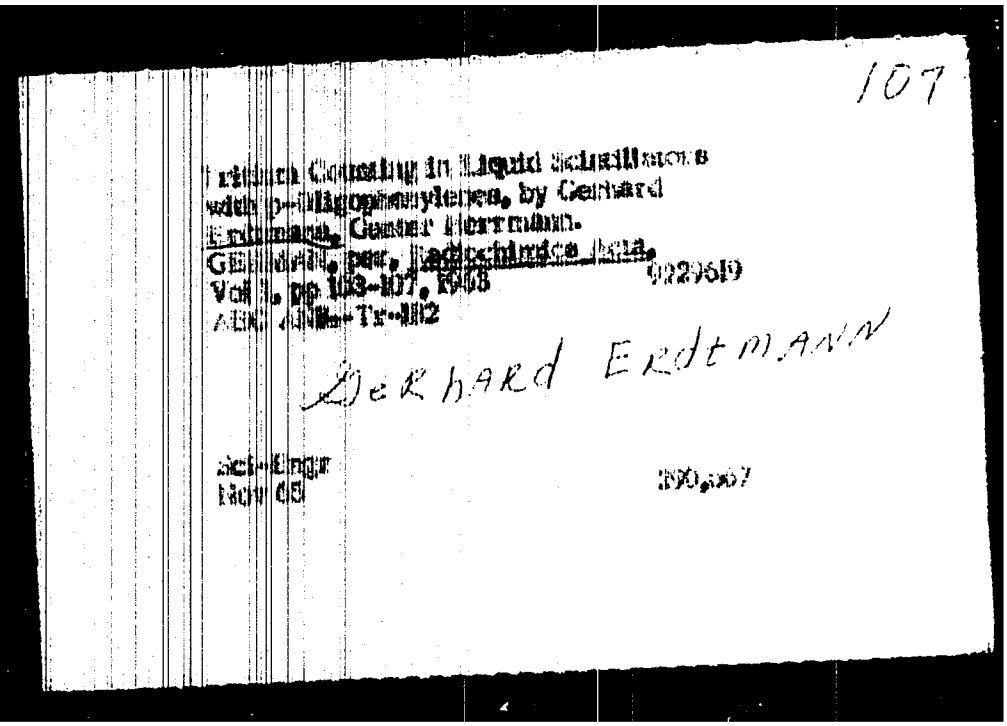

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Gerhard Erdtmann

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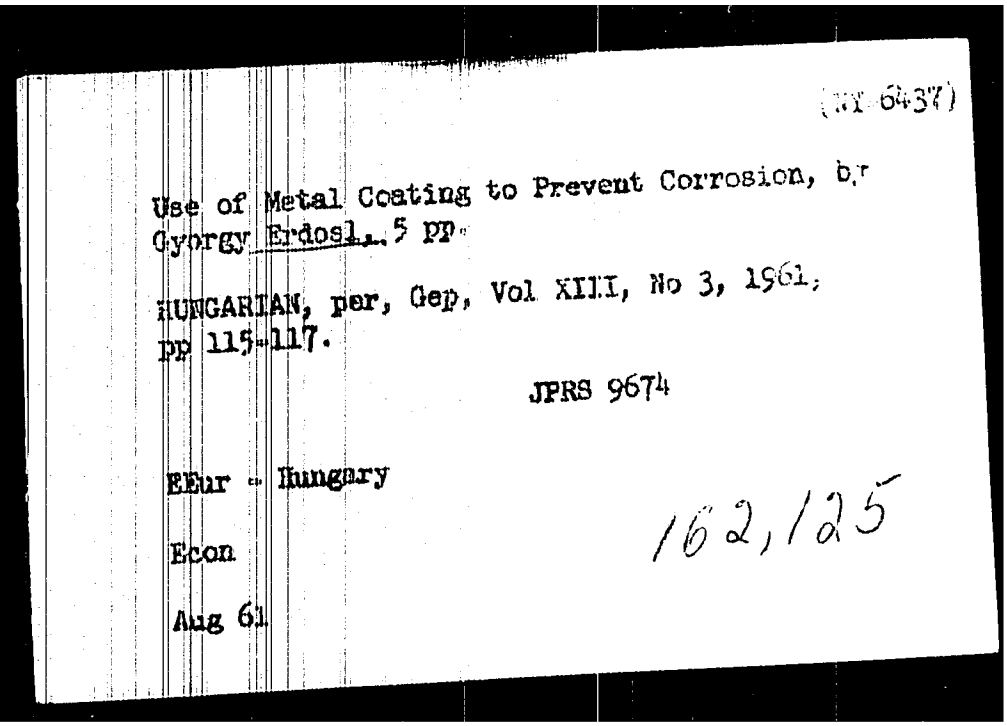

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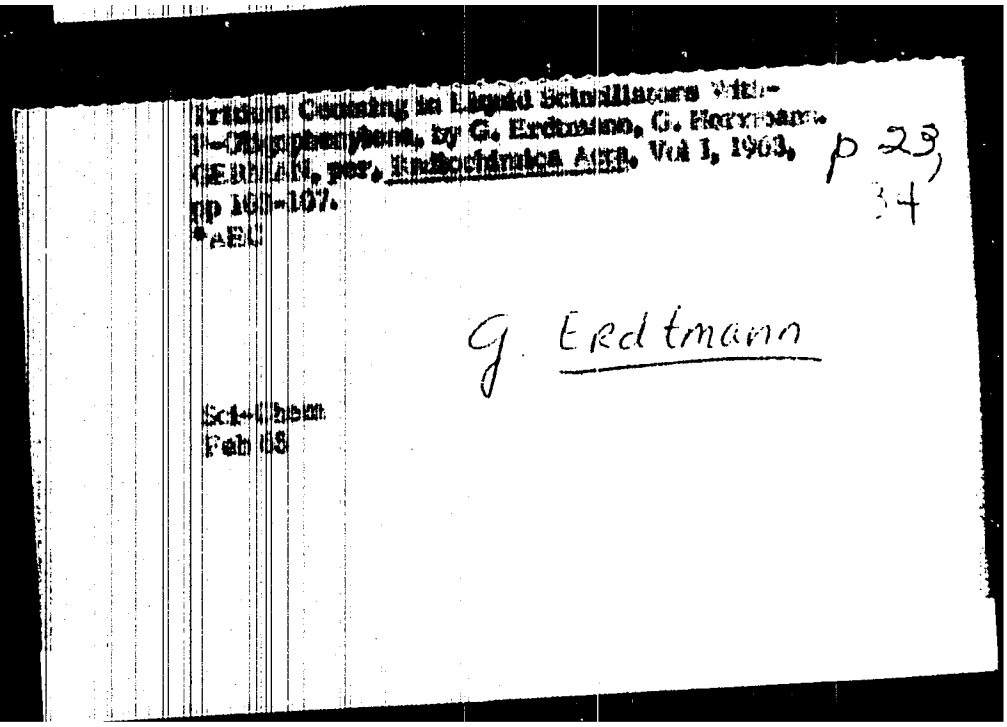

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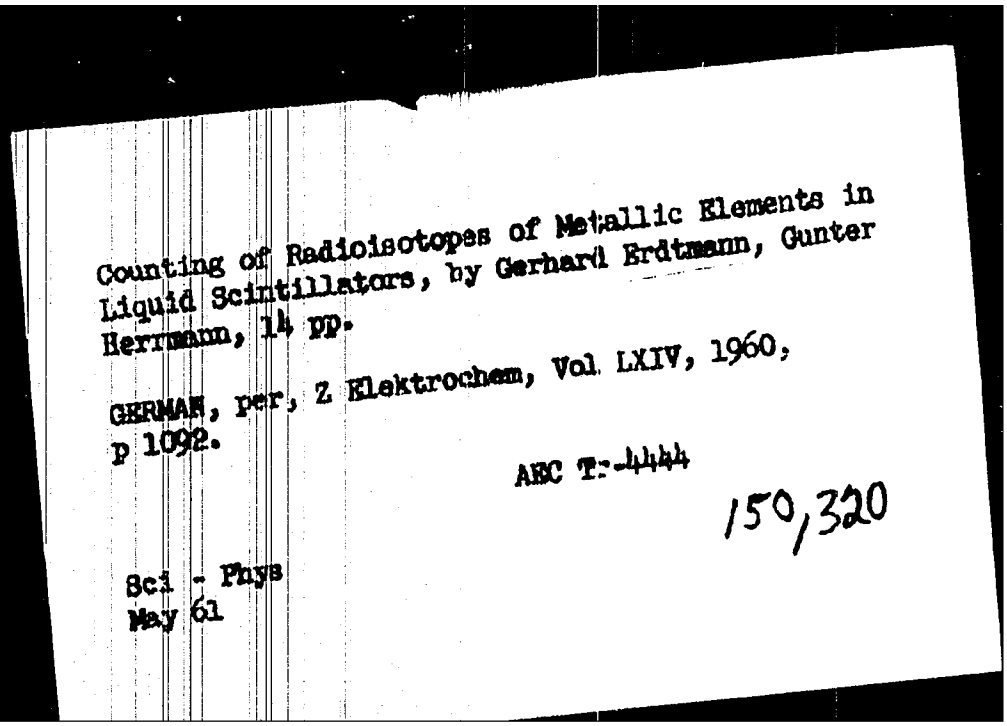

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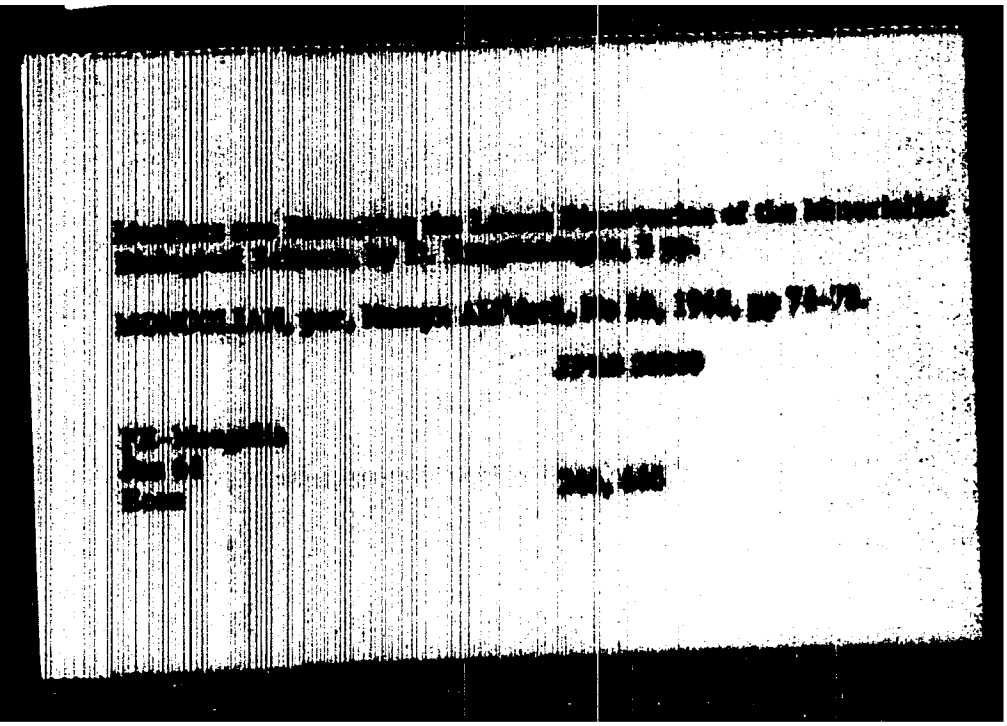

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NLL M. 3868

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DESCRIPTORS: *Sulfur, Isotopes, Fractionation, *Microorganisms, Geochemistry.

ATS-RJ-3333

(Nuclear Physics--Isotope Separation, TT, v. 6, no. 11)

61-25331

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Office of Technical Services

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DESCRIPTORS: *Sulfur, Chemical properties, *Petroleum, USSR.

ATS-R3-3527

(Engineering--Chemical, TT, v. 6, no. 4)

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Full translation.

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Eremenko, V. N.
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Order from CB $27.50

Trans. of mono. [Poverkhnostnye Yavleniya v Metallakh i Splavakh i Ikh Rol' v Protsessakh Metallurgii, Moscow, 1961, 224p.].

DESCRIPTORS: *Metallurgy, Powder metallurgy, Adhesion, *Surface tension, Carbides, Nitrides, Crystal structure, Refractory materials, Thin films, Mechanical properties.

(Metallurgy, TT, v. 10, no. 12)

63-12523

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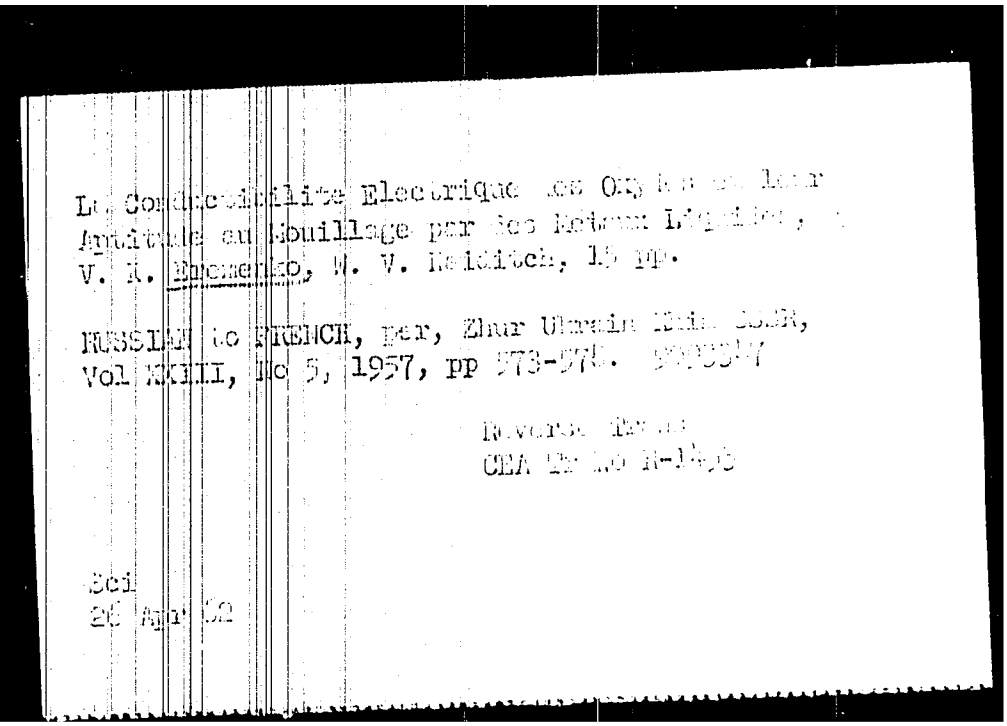

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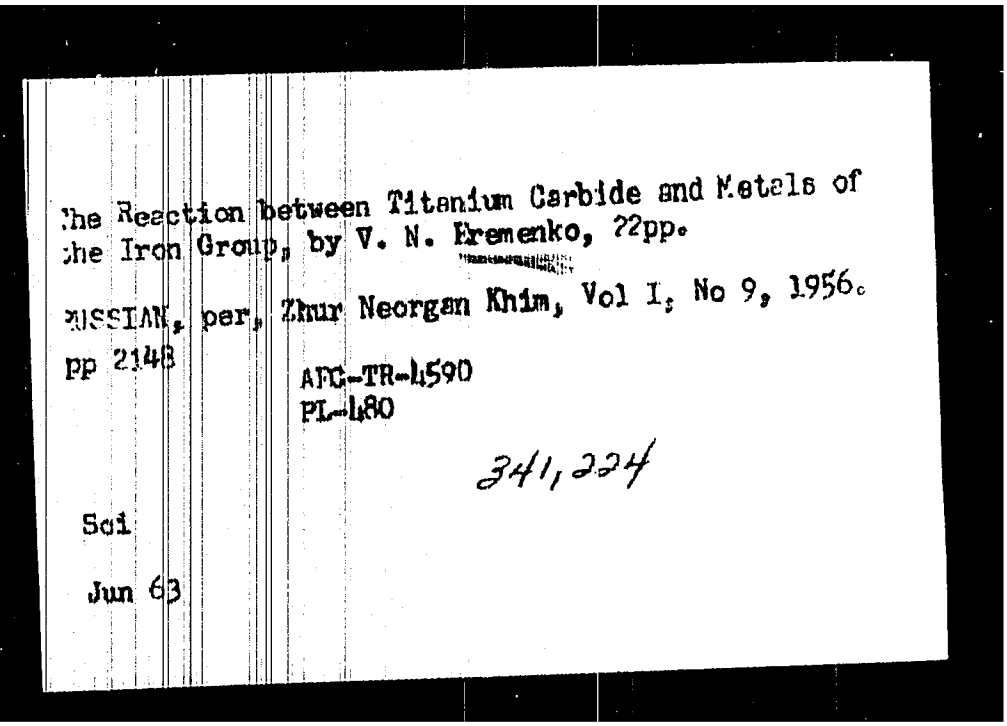

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Tension Superficielle du Beryllium Liquide, (Surface Tension of Liquid Beryllium), by V. N. Eremenko, V. I. Nizhenko, Shou-wei T'ai, 4 pp.

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Variation in Electrical Conductivity of Metal Powders During Sintering, by V. N. Eremenko, Ya. V. Natanzon.

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Phase Diagram of Chromium-Niobium System, by V. N. Eremenko, G. V. Zudilova, L. A. Gayevskaya.

RUSSIAN, per, Metallovedenie I Obrabotka Metallov, No 1, Jan 1958, pp 11-16.

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Eremenko, V. N., Ivashchenko, Yu. N., and Nizhenko, V. I.
MEASUREMENT OF SURFACE TENSION OF METALS AND ALLOYS BY THE METHOD OF THE RESTING DROP (Izmerenie Poverkhnostnogo Natyazheniya Metallov i Splavov Metodom Lezhashchei Kapli). [1962] [25]p. (foreign text included) 22 refs.
Order from OTS or SLA $2.60 62-18956

Trans. of Russian language article from unidentified source, n.d., p. 285-294.

DESCRIPTORS: Metals, *Alloys, *Surface tension, *Liquid metals, Measurement, Test methods, Grains (Metallurgy)

Measurements of the surface tension of tin were made in the temperature range of 251° to 882°. For the two series of measurements results were obtained that may
(Metallurgy, TT, v. 9, no. 10) (over)

62-18956

I. Title: Resting drop method
I. Fremenko, V. N.
II. Ivashchenko, Yu. N.
III. Nizhenko, V. I.

Office of Technical Services

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Electrical Conductivity of Binary Systems, Obtained From Refractory Oxides, by V. N. Eremenko et al.

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Relationship Between Some Properties of the Transition Metals, Characterizing Their Interatomic Bond Strength, and Their Electronic Structure, by Z. I. Tolmacheva and V. N. Eremenko, 7 pp.

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CINETIQUE DE L'IMPREGNATION DU FER ET DU NICKEL POREUX PAR LE PLOMB ET L'ARGENT (Kinetika Propitki Poristykh Zheleza i Nikelya Zhidkimi Svintsom i Serebrom) (Kinetics of the Impregnation of Porous Iron and Nickel by Liquid Lead and Silver). 22p. (foreign text included) 7 refs.
CNRS-XVII 633.
Order from OTS, ETC or CNRS $2.60 TT-63-26602

Trans. in French of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya: Metallurgiya i Toplivo, 1961, no.5, p.43-50.

DESCRIPTORS: Powder metals, *Porous metals, Iron, Nickel, Lead, Silver, *Impregnation, Kinetic theory, Experimental data, Melting.

(Metallurgy, TT, v. 11, no. 11)

TT-63-26602

I. Eremenko, V.N.
II. Lesnik, N.D.
III. CNRS-XVII 633
IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

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Stability Conditions and Scaling-Up of Chemical Reactions
By V. V. Kafarov and V. V. Eremenko pp. 10

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Structure of the Absorption and Photoconductivity Spectra of CdS Crystals at 20° K, by V. L. Broude, V. V. Eremenko, E. F. Chikunova, 3 pp.

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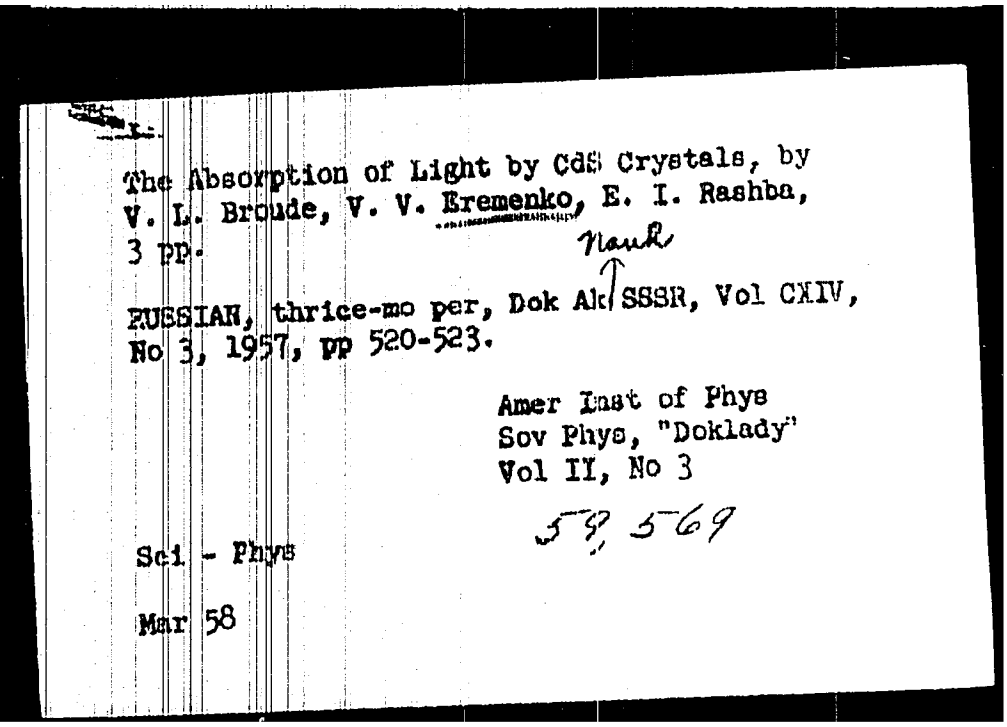

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Spectrographic Determination of Microelements in Natural Waters (Pohl's Method, by V. KYa. Eremenko.

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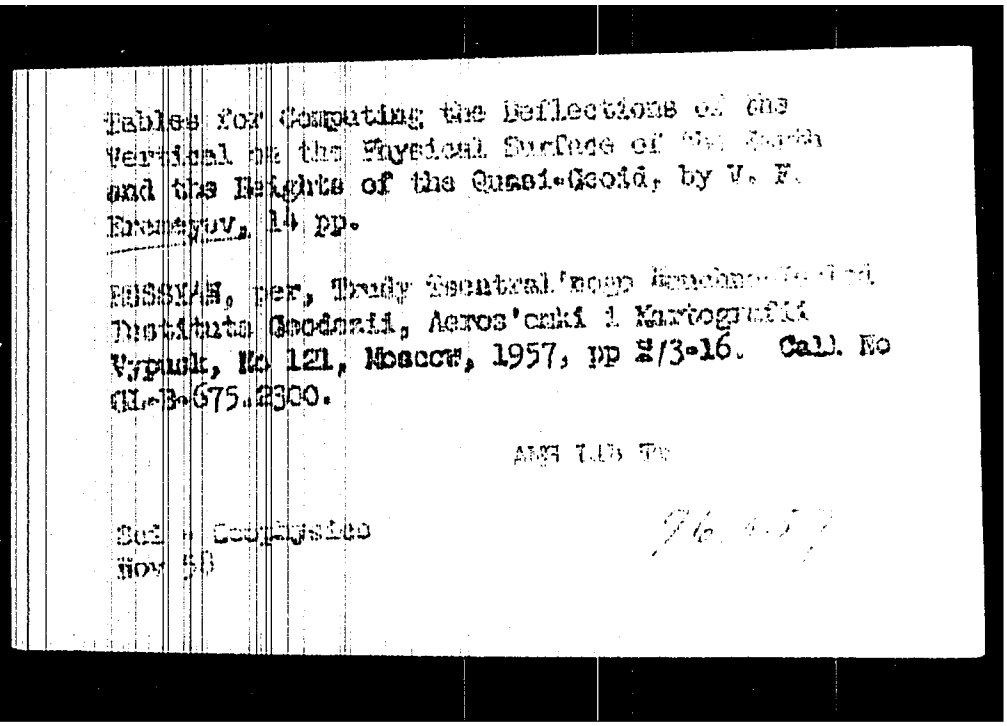

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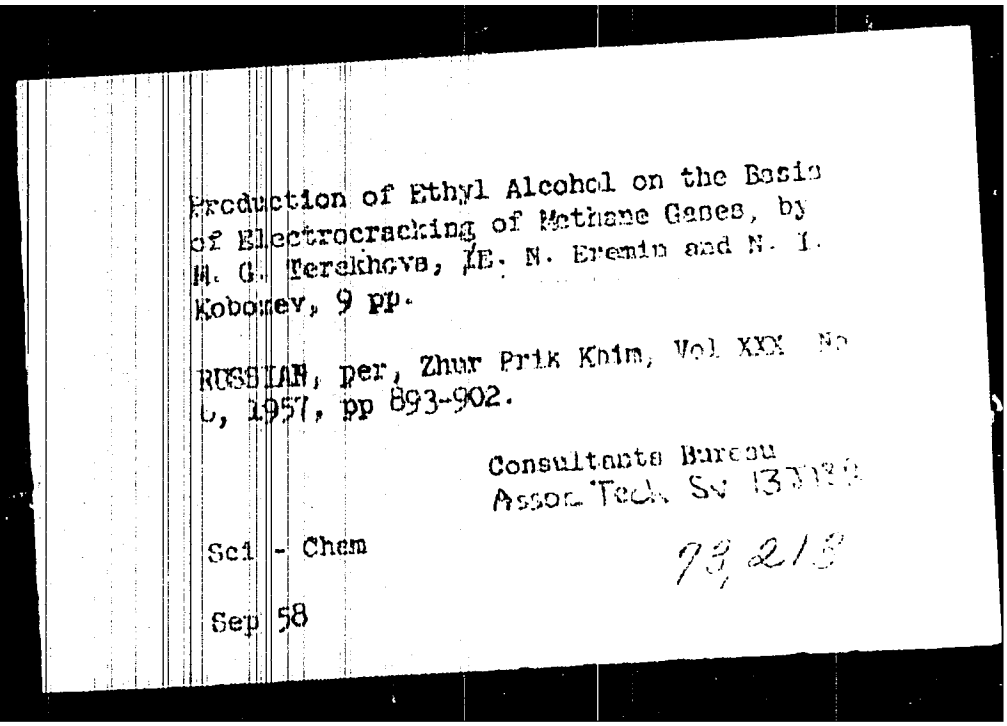

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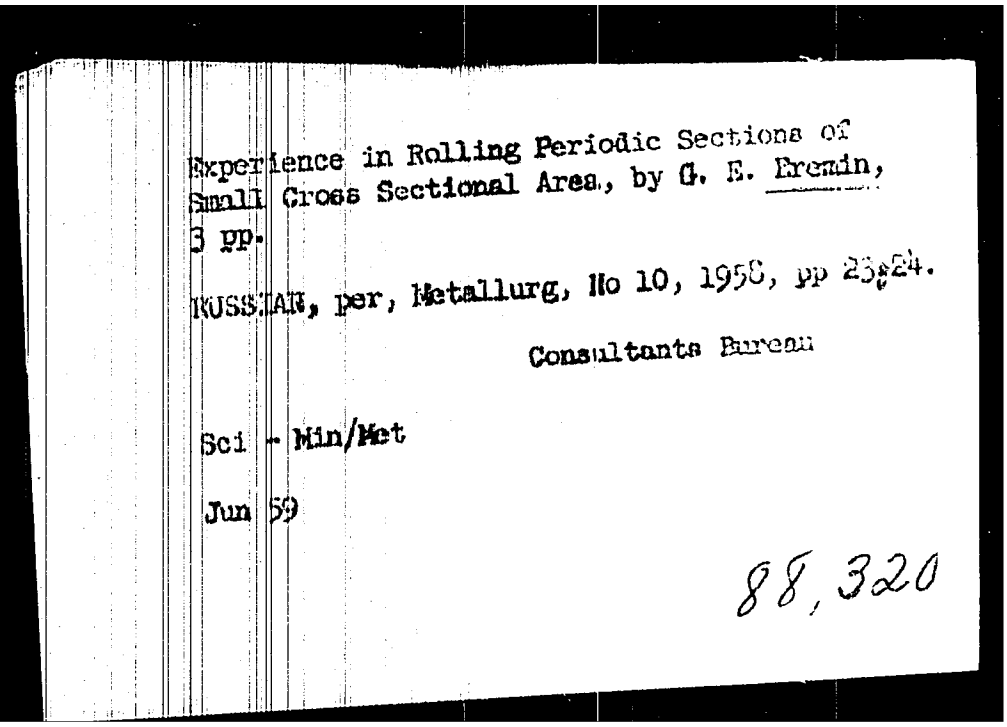

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